



United States Department of Agriculture
National Agricultural Statistics Service



WEEKLY AG UPDATE

USDA/NASS
NEW MEXICO FIELD OFFICE

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Crop Weather

Available on the Internet: www.nass.usda.gov/nm , or by email (1-800-530-8810 for information)

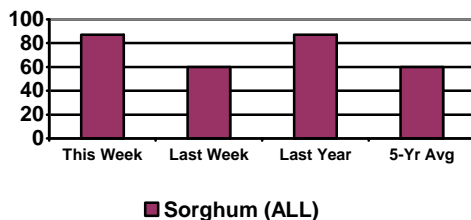
CROP SUMMARY FOR THE WEEK ENDING JUNE 17, 2007

NEW MEXICO: There were 6.9 days suitable for field work. Topsoil moisture was 8% very short, 23% short, 67% adequate and 2% surplus. Wind damage was 22% light and 3% moderate. Farmers spent the week cutting and baling hay, irrigating, cultivating, planting and harvesting crops. Alfalfa was reported as 6% poor, 21% fair, 50% good and 23% excellent with 63% of the second cutting complete and 12% of the third cutting complete. Cotton was reported as 16% poor, 48% fair, 26% good and 10% excellent with 17% squaring and 1% setting bolls. Corn was reported as 2% poor, 17% fair, 44% good and 37% excellent with 95% emerged. Irrigated sorghum was reported as 29% fair and 71% good with 98% planted. Dry sorghum was reported as 47% fair and 53% good with 80% planted. Total sorghum was reported as 40% fair and 60% good with 87% planted. Irrigated winter wheat was reported as 33% fair, 62% good and 5% excellent with 22% harvested. Dry winter wheat was reported as 55% fair, 33% good and 12% excellent with 9% harvested. Total winter wheat was reported as 46% fair, 45% good and 9% excellent with 14% harvested. Lettuce was reported as 15% poor, 20% fair, 60% good and 5% excellent. Chile was reported as 5% very poor, 13% poor, 44% fair, 25% good and 13% excellent. Onion conditions were reported as 7% poor, 17% fair, 30% good and 46% excellent with 61% harvested. Apples were reported as 25% very poor, 13% poor, 37% fair and 25% good with 44% light fruit set and 56% average fruit set. Pecans were reported as 16% fair, 32% good and 52% excellent with 1% light nut set, 65% average nut set, and 34% heavy nut set. Peanuts were reported as 86% fair, 12% good and 2% excellent with 15% pegging. Cattle conditions were reported as 1% very poor, 3% poor, 13% fair, 62% good and 21% excellent. Sheep conditions were reported as 8% very poor, 14% poor, 9% fair, 67% good and 2% excellent. Range and pasture conditions were reported as 4% very poor, 8% poor, 26% fair, 52% good, and 10% excellent. Ranchers are finished branding cattle, culling herds and hauling water.

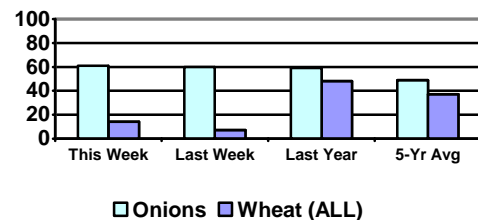
CROP PROGRESS PERCENTAGES WITH COMPARISONS

| CROP PROGRESS | | This Week | Last Week | Last Year | 5-Year Average |
|---------------|-----------|-----------|-----------|-----------|----------------|
| COTTON | Squaring | 17 | 7 | 31 | 32 |
| ONIONS | Harvested | 61 | 60 | 59 | 49 |
| PEANUTS | Pegging | 15 | N/A | 4 | 15 |
| SORGHUM (ALL) | Planted | 87 | 60 | 87 | 60 |
| WHEAT (ALL) | Harvested | 14 | 7 | 48 | 37 |

Planting Progress



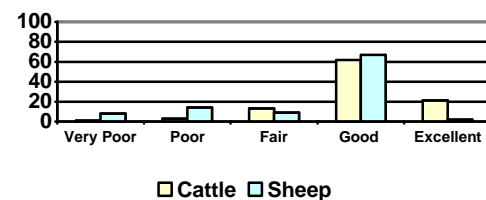
Crop Progress



CROP AND LIVESTOCK CONDITION PERCENTAGES

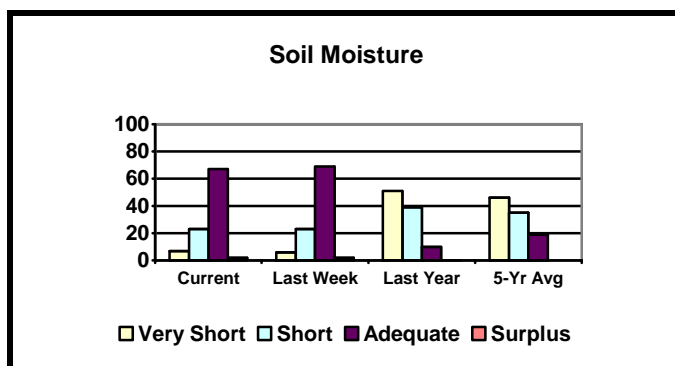
| | Very Poor | Poor | Fair | Good | Excellent |
|---------------|-----------|------|------|------|-----------|
| Alfalfa | --- | 6 | 21 | 50 | 23 |
| Corn | --- | 2 | 17 | 44 | 37 |
| Cotton | --- | 16 | 48 | 26 | 10 |
| Chile | 5 | 13 | 44 | 25 | 13 |
| Lettuce | --- | 15 | 20 | 60 | 5 |
| Pecans | --- | --- | 16 | 32 | 52 |
| Onions | --- | 7 | 17 | 30 | 46 |
| Wheat (All) | --- | --- | 46 | 45 | 9 |
| Cattle | 1 | 3 | 13 | 62 | 21 |
| Sheep | 8 | 14 | 9 | 67 | 2 |
| Range/Pasture | 4 | 8 | 26 | 52 | 10 |

Livestock Conditions



SOIL MOISTURE PERCENTAGES

| | Very Short | Short | Adequate | Surplus |
|-----------------|------------|-------|----------|---------|
| Northwest | 30 | 26 | 44 | --- |
| Northeast | 4 | 32 | 63 | 1 |
| Southwest | --- | 15 | 85 | --- |
| Southeast | 1 | 7 | 83 | 9 |
| State Current | 7 | 23 | 67 | 2 |
| State-Last Week | 6 | 23 | 69 | 2 |
| State-Last Year | 51 | 39 | 10 | --- |
| State-5-Yr Avg. | 46 | 35 | 19 | --- |



WEATHER SUMMARY

As the week progressed, much of the west dried out and the heat of mid June commenced. Periodic moisture intrusions into eastern New Mexico allowed for occasional thunderstorm development, but rainfall amounts were spotty at best across eastern New Mexico. Chama reported the most precipitation for the week at 1.24 inches followed by Red River with 1.12 inches and Tatum with 0.87 inches. One hundred degree high temperatures were reported for the week at Animas, Alamogordo, and at NMSU in Las Cruces. Note: No reports (or incomplete data) were received from Los Alamos and Quemado.

NEW MEXICO WEATHER CONDITIONS - JUNE 11 - 17, 2007

| Station | Temperature | | | Precipitation | | | | |
|---------------|-------------|---------|---------|----------------|----------------|----------------|----------------|--------------------|
| | Mean | Maximum | Minimum | 06/11 06/17 | 06/01 06/17 | 01/01 06/17 | Normal June | Normal Jan-June |
| Farmington | 71.6 | 97 | 47 | 0.12 | 0.12 | 5.03 | 0.22 | 3.37 |
| Gallup | 65.9 | 94 | 38 | 0.15 | 0.22 | 3.80 | 0.45 | 4.19 |
| Capulin | 59.9 | 80 | 44 | 0.59 | 3.28 | 10.46 | 2.11 | 7.27 |
| Chama | 59.9 | 83 | 40 | 1.24 | 1.30 | 10.31 | 1.12 | 8.84 |
| Johnson Ranch | 64.8 | 91 | 41 | 0.00 | 0.28 | 3.60 | 0.68 | 3.77 |
| Las Vegas | 63.3 | 87 | 42 | 0.39 | 1.54 | 6.47 | 2.04 | 6.40 |
| Los Alamos | 0.0 | 0 | 0 | 0.00 | 0.09 | 5.21 | 1.36 | 6.41 |
| Raton | 65.0 | 87 | 45 | 0.42 | 1.73 | 4.37 | 1.99 | 7.16 |
| Red River | 54.3 | 77 | 31 | 1.12 | 1.38 | 11.11 | 1.40 | 8.92 |
| Santa Fe | 68.1 | 92 | 47 | 0.46 | 0.89 | 4.72 | 1.17 | 5.26 |
| Clayton | 66.8 | 89 | 49 | 0.12 | 0.68 | 7.19 | 2.27 | 6.30 |
| Clovis | 70.3 | 86 | 53 | 0.73 | 2.61 | 10.02 | 2.84 | 7.01 |
| Roy | 64.2 | 85 | 42 | 0.60 | 1.71 | 6.31 | 2.08 | 6.06 |
| Tucumcari | 71.9 | 94 | 51 | 0.63 | 2.13 | 5.97 | 1.78 | 5.27 |
| Grants | 65.4 | 96 | 39 | 0.21 | 0.40 | 3.34 | 0.55 | 3.03 |
| Quemado | 0.0 | 0 | 0 | 0.00 | 0.00 | 1.96 | 0.74 | 4.19 |
| Albuquerque | 73.2 | 94 | 53 | 0.23 | 0.66 | 4.57 | 0.59 | 3.05 |
| Carrizozo | 69.9 | 92 | 48 | 0.00 | 0.00 | 5.24 | 0.78 | 3.50 |
| Socorro | 72.1 | 98 | 48 | 0.13 | 0.23 | 3.89 | 0.57 | 2.50 |
| Gran Quivira | 67.2 | 89 | 45 | 0.51 | 0.72 | 5.50 | 1.01 | 4.71 |
| Moriarty | 65.2 | 90 | 45 | 0.35 | 0.39 | 5.88 | 0.92 | 3.99 |
| Ruidoso | 60.9 | 82 | 40 | 0.78 | 1.15 | 12.09 | 1.86 | 6.97 |
| Carlsbad | 78.4 | 96 | 59 | 0.05 | 0.15 | 8.45 | 1.30 | 3.95 |
| Roswell | 76.1 | 95 | 59 | 0.00 | 0.22 | 5.89 | 1.52 | 4.75 |
| Tatum | 70.9 | 87 | 55 | 0.87 | 1.55 | 10.84 | 2.03 | 6.17 |
| Alamogordo | 79.1 | 100 | 59 | 0.12 | 0.12 | 2.97 | 0.90 | 3.28 |
| Animas | 77.0 | 100 | 51 | 0.47 | 0.47 | 3.15 | 0.44 | 2.48 |
| Deming | 77.5 | 99 | 51 | 0.17 | 0.17 | 3.20 | 0.55 | 2.28 |
| Las Cruces | 76.7 | 100 | 56 | 0.16 | 0.16 | 4.77 | 0.72 | 2.27 |
| T or C | 75.8 | 98 | 52 | 0.08 | 0.15 | 3.52 | 0.69 | 2.58 |

(T) Trace (-) No Report (*) Correction

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.